



PATENT
Attorney Docket No.: SONY-14500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Group Art Unit: 2182
)
Bruce A. Fairman) Examiner: Huynh, Kim Ngoc
)
Serial No.: 09/708,114) TRANSMITTAL LETTER
)
Filed: November 6, 2000) 162 North Wolfe Road
) Sunnyvale, California 94086
For: PROGRAMMABLE FIRST-IN) (408) 530-9700
FIRST-OUT (FIFO) MEMORY)
BUFFER FOR CONCURRENT) Customer Number 28960
DATA STREAM HANDLING)

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

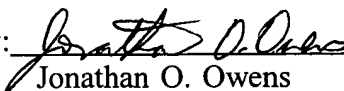
Sir:

Enclosed please find the amendment and response to the office action mailed on August 19, 2004 for filing with the U.S. Patent and Trademark Office.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: November 15, 2004

By: 
Jonathan O. Owens
Reg. No.: 37,902

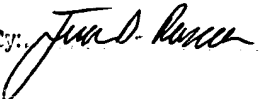
CERTIFICATE OF MAILING (37 CFR 1.6(c))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

Attorneys for Applicant

- 1 -

HAVERSTOCK & OWENS LLP.

Date: 11-15-04 By: 



8182
PATENT
Atty. Docket No.: SONY-14500 *[Signature]*

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In re Application of)

Bruce A. Fairman)

Serial No. 09/708,114)

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For: **PROGRAMMABLE FIRST-IN
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DATA STREAM HANDLING**)

Group Art Unit: 2182

Examiner: Huynh, Kim Ngoc

**AMENDMENT AND RESPONSE TO
OFFICE ACTION MAILED ON August
19, 2004**

162 North Wolfe Road
Sunnyvale, California 94086
(408) 530-9700

Customer No. 28960

Commissioner for Patents
Mail Stop Non-Fee Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of August 19, 2004, please amend the subject application as follows:

AMENDMENTS

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.